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	Application No.	Applicant(s)	
Notice of Allowability	10/718,356	MAIER ET AL.	_
	Examiner	Art Unit	
	Stephen J Stein	1775	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in the sign of the communical or other appropriate communical of the communication of	is application. If not include ation will be mailed in due	ded course. THIS
<ol> <li>This communication is responsive to <u>Applicants' Amendre</u></li> </ol>	nent filed October 19, 2004.		
2. 🔀 The allowed claim(s) is/are <u>1,2,4-6,10-13,16-18,21 and 2</u>	<u>2</u> .		
3. X The drawings filed on 18 November 2003 are accepted by	y the Examiner.		
4. Acknowledgment is made of a claim for foreign priority of a) All b) Some* c) None of the:  1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 1. Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5. A SUBSTITUTE OATH OR DECLARATION must be substituted in NFORMAL PATENT APPLICATION (PTO-152) which gire for the priority of the Notice of Draftspe 1) hereto or 2) to Paper No./Mail Date 1. Copy including changes required by the attached Examine Paper No./Mail Date 1. Identifying indicia such as the application number (see 37 CFR)	ve been received. ve been received in Application Nocuments have been received in " of this communication to file a material MENT of this application.  mitted. Note the attached EXAMI ves reason(s) why the oath or desust be submitted. rson's Patent Drawing Review (  r's Amendment / Comment or in	this national stage applicate reply complying with the result.  INER'S AMENDMENT or eclaration is deficient.  PTO-948) attached the Office action of drawings in the front (not the	equirements NOTICE OF
each sheet. Replacement sheet(s) should be labeled as such in 7. DEPOSIT OF and/or INFORMATION about the dep attached Examiner's comment regarding REQUIREMENT	osit of BIOLOGICAL MATER	IAL must be submitted.	Note the
Attachment(s) 1. □ Notice of References Cited (PTO-892)	5. ☐ Notice of Infor	mal Patent Application (P <sup>-</sup>	TO-152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Sum	mary (PTO-413),	
3. Information Disclosure Statements (PTO-1449 or PTO/SB Paper No./Mail Date	/08), 7. ⊠ Examiner's An	nil Date nendment/Comment	lowance
<ol> <li>Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ol>	8. ☐ Examiners St. 9. ☐ Other	atement of Reasons for Al	iowance
o. Diological Matchal			

STEPHEN STEIN PRIMARY EXAMINER

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### **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

## IN THE CLAIMS

- 21. (Once Amended) The coated optical material according to claim  $\pm 12$  wherein the monococrystal is CaF<sub>2</sub> and the coating is MgF<sub>2</sub> doped fused silica.
- 22. (Once Amended) The coated optical material according to claim 4 12 wherein the monococrystal is CaF<sub>2</sub> and the coating is fluorine doped fused silica.

#### Note

2. An examiner's Amendment has been made to correct a typographical error in Applicants' newly added claims 21 and 22. Applicant had added new claims 21 and 22 which were identical to claims 10 and 11 and which were dependent on claim 1, but had also mistakenly made these new claims dependent on claim 1. Since it was clear that applicant had intended these claims to be dependent on claim 12, an Examiner's amendment has been made correcting the typographical error.

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# Allowable Subject Matter

3. Claims 1, 2, 4-6, 10-13, 16-18, 21 and 22 are allowed over the prior art for reasons of record.

#### Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stephen Stein whose telephone number is 572-272-1544. The examiner can normally be reached on Monday through Friday from 8:30 a.m. to 5:00 p.m. If the attempts to reach the examiner are unsuccessful, the examiner's supervisor, Deborah Jones can be reached by dialing 571-272-1535. The official fax number is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

December 24, 2004

Stephen J. Stein

Primary Examiner

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